

Recommended DVR Device List (Rev3.4) : P-ATA HDD



Internal P-ATA HDD

- [Caution] 1) SHR-4081, SHR-4160 : SW Version 2.1() is supported over the 250G HDD
 2) Seagate HDD : ST3250823A (250GB) must use SW version 2.16 and up in the SHR-2xxxx
 3) Seagate HDD : ST3250823A (250GB) don't use in the SHR -4xxx
 4) Maxtor HDD : Check the HDD firmware version . (Code) : xxxx1Gxx

Maker	No	Series Name	Capacity	Model Name	RPM	Interface	Buffer	Recommended DVR				Remark
								SHR-2XXX	SHR-4081 SHR-4160	SHR-504X	SHR-508X SHR-516X	
Samsung												
	1	Spinpoint	160GB	SV1604E	5400	IDE, P-ATA	2MB	0	0			End of Life
	2	SpinPoint P80	160GB	SP1654N	7200	UDMA 133	8MB	0	0			
	3	SpinPoint P80	160GB	SP1644N	7200	UDMA 133	2MB			0		
	4	SpinPoint P120	200GB	SP2014N	7200	UDMA 133	8MB	0	0	0		
	5	SpinPoint P120	250GB	SP2514N	7200	UDMA 133	8MB	0	0	0		
	6	Spinpoint T133	300GB	HD300LD	7200	ATA-6	8MB	0	0	0	0	
	7	Spinpoint T133	400GB	HD400LD	7200	ATA-6	8MB	0	0	0	0	
Western Digital												
	1	WD Caviar SE	160GB	WD1600JB	7200	EIDE 100MB/s	8MB	0	0	0		
	2	WD Caviar SE	200GB	WD2000JB	7200	EIDE 100MB/s	8MB	0	0	0	0	
	3	WD Caviar SE	250GB	WD2500JB	7200	EIDE 100MB/s	8MB	0	0	0	0	
	4	WD Caviar SE	300GB	WD3000JB	7200	EIDE 100MB/s	8MB	0	0	0	0	
	5	WD Caviar SE	320GB	WD3200JB	7200	EIDE 100MB/s	8MB	0	0	0		
Seagate												
	1	Barracuda 7200.7	160GB	ST3160023A	7200	IDE, P-ATA	8MB	0	0			End of Life
	2	Barracuda 7200.7	200GB	ST3200822A	7200	IDE, P-ATA	8MB	0	0			End of Life
	3	Barracuda 7200.8	250GB	ST3250823A	7200	IDE, P-ATA	8MB	0	X			End of Life
	4	Barracuda 7200.8	300GB	ST3300831A	7200	IDE, P-ATA	8MB	0				End of Life
	5	Barracuda 7200.8	400GB	ST3400832A	7200	IDE, P-ATA	8MB	0				End of Life
	6	Barracuda 7200.9	160GB	ST3160812A	7200	IDE, P-ATA	8MB	0	0			
	7	Barracuda 7200.9	200GB	ST3200827A	7200	IDE, P-ATA	8MB	0	0			End of Life
	8	Barracuda 7200.9	250GB	ST3250824A	7200	IDE, P-ATA	8MB	0	0			End of Life
	9	Barracuda 7200.9	400GB	ST3400633A	7200	IDE, P-ATA	16MB	0	0			End of Life
	10	Barracuda 7200.9	500GB	ST3500641A	7200	IDE, P-ATA	16MB	0	0			End of Life
	11	Barracuda 7200.10	160GB	ST3160815A	7200	Ultra ATA/100	8MB	0	0			
	12	Barracuda 7200.10	200GB	ST3200820A	7200	Ultra ATA/100	8MB					
	13	Barracuda 7200.10	250GB	ST3250620A	7200	Ultra ATA/100	16MB					
	14	Barracuda 7200.10	250GB	ST3250820A	7200	Ultra ATA/100	8MB	0	0			
	15	Barracuda 7200.10	320GB	ST3320620A	7200	Ultra ATA/100	16MB	0	0			
	16	Barracuda 7200.10	320GB	ST3320820A	7200	Ultra ATA/100	8MB					
	17	Barracuda 7200.10	400GB	ST3400620A	7200	Ultra ATA/100	16MB	0	0			
	18	Barracuda 7200.10	400GB	ST3400820A	7200	Ultra ATA/100	8MB					
	19	Barracuda 7200.10	500GB	ST3500630A	7200	Ultra ATA/100	16MB	0	0			
	20	Barracuda 7200.10	500GB	ST3500830A	7200	Ultra ATA/100	8MB					
	21	Barracuda 7200.10	750GB	ST3750640A	7200	Ultra ATA/100	16MB	0	0		0	
	22	Barracuda 7200.10	750GB	ST3750840A	7200	Ultra ATA/100	8MB					
*	23	SV35 7200.1	160GB	ST3160812AV	7200	Ultra ATA/100	8MB	0				End of Life
*	24	SV35 7200.1	250GB	ST3250824AV	7200	Ultra ATA/100	8MB	0	0			End of Life
*	25	SV35 7200.1	500GB	ST3500641AV	7200	Ultra ATA/100	16MB	0	0			End of Life
*	26	SV35 7200.2	160GB	ST3160815AV	7200	Ultra ATA/100	8MB					
*	27	SV35 7200.2	250GB	ST3250820AV	7200	Ultra ATA/100	8MB					
*	28	SV35 7200.2	320GB	ST3320620AV	7200	Ultra ATA/100	16MB					
*	29	SV35 7200.2	500GB	ST3500630AV	7200	Ultra ATA/100	16MB				0	
*	30	SV35 7200.2	750GB	ST3750640AV	7200	Ultra ATA/100	16MB					
Seagate (Maxtor)												
	1	DiamondMax Plus 9	200GB	6Y200P0	7200	IDE, P-ATA	8MB	0	0			End of Life
	2	DiamondMax 10	160GB	6L160P0	7200	IDE, P-ATA	8MB	0	0			End of Life
	3	DiamondMax 10	200GB	6L200P0	7200	IDE, P-ATA	8MB	0	0			End of Life
	4	DiamondMax 10	200GB	6L200R0	7200	IDE, P-ATA	8MB	0	0			End of Life
	5	DiamondMax 10	200GB	6B200P0	7200	IDE, P-ATA	8MB	0	0			End of Life
	6	DiamondMax 10	250GB	6L250R0	7200	IDE, P-ATA	16MB	0	0			End of Life
	7	DiamondMax 10	300GB	6L300R0	7200	IDE, P-ATA	16MB	0	0			End of Life
	8	DiamondMax 20	160GB	STM3160212A	7200	Ultra ATA/100	2MB					
	9	DiamondMax 21	250GB	STM3250820A	7200	Ultra ATA/100	8MB					
	10	DiamondMax 21	320GB	STM3320820A	7200	Ultra ATA/100	8MB					
Hitachi												
	1	Deskstar T7K500	250GB	HDT725025VLAT80	7200	IDE, P-ATA	8MB	0	0	0		
	2	Deskstar T7K500	320GB	HDT725032VLAT80	7200	IDE, P-ATA	8MB	0	0	0		
	3	Deskstar T7K500	400GB	HDT725040VLAT80	7200	IDE, P-ATA	8MB	0	0	0		
	4	Deskstar T7K500	500GB	HDT725050VLAT80	7200	IDE, P-ATA	8MB	0	0		0	

Recommended DVR Device List (Rev3.4) : USB 2.0 Device



External CD-RW & DVD-RW Driver

[Caution] 1) SHR-2XXX does not support IEEE1394

2) CD/DVD drive may not work with the disc of specific brand. Please refer to the recommended disc list of the drive

Maker	No	Model Name	Interface	Supported Media	Recommended DVR				Remark
					SHR-2XXX	SHR-4081 SHR-4160	SHR-504X	SHR-508X SHR-516X	
HP	1	dvd1040e	USB2.0	CD-R	0	0	X	0	
				CD-RW	0	0	X	0	
				DVD-R	0	X	X	0	
				DVD-RW	0	X	X	0	
				DVD+R	0	0	X	0	
				DVD+RW	0	X	X	0	
LG	1	GSA-E20L	USB2.0	CD-R	0	0	X	0	
				CD-RW	0	0	X	0	
				DVD-R	0	X	X	0	
				DVD-RW	0	X	X	0	
				DVD+R	0	0	X	0	
				DVD+RW	0	X	X	0	
LIETON	1	SHM-165P6SX	USB2.0	CD-R	0	0	X	0	
				CD-RW	0	0	X	0	
				DVD-R	0	X	X	0	
				DVD-RW	0	X	X	0	
				DVD+R	0	0	X	0	
				DVD+RW	0	X	X	0	
Plextor	1	DVDR PX-716FL	USB2.0	CD-R	0	0	X	0	
				CD-RW	0	0	X	0	
				DVD-R	0	X	X	0	
				DVD-RW	0	0	X	0	
				DVD+R	0	X	X	0	
				DVD+RW	0	X	X	0	
Sarotech	1	FCD-524	USB2.0/IEEE1394	CD-R	0	0	X	0	
				CD-RW	0	0	X	0	
Sony	1	DRX-810UL	USB2.0/IEEE1394	CD-R	0	0	X	0	
				CD-RW	0	0	X	0	
				DVD-R	0	X	X	0	
				DVD-RW	X	X	X	X	
				DVD+R	0	0	X	0	
				DVD+RW	0	X	X	0	
	2	VRD-MC1(DVDIRECT)	USB2.0	CD-R	0	0	X	0	
				CD-RW	0	0	X	0	
				DVD-R	0	X	X	0	
				DVD-RW	0	X	X	0	
				DVD+R	0	0	X	0	
				DVD+RW	0	X	X	0	

External HDD Case(Box)

[Caution] 1) SHR-2XXX does not support IEEE1394

Maker	No	Model Name	Interface	Supported HDD	Recommended DVR				Remark
					SHR-2XXX	SHR-4081 SHR-4160	SHR-504X	SHR-508X SHR-516X	
Sarotech	1	FHD 353	USB2.0/IEEE1394	Refer to Device Maker	0	0	X	0	
Dvico	1	FX-2	USB2.0/IEEE1395	Refer to Device Maker	0	0	X	0	
Makeytec	1	MHD-998	USB2.0/IEEE1394	Refer to Device Maker	0	0	X	0	

USB Memory

[Caution] 1) The USB Memory that is recognized as CD-Rom and Mass Storage on the PC is not supported.

2) SHR-4160,4081 is supported under the 2GB Memory.

Maker	No	Model Name	Interface	Supported Capacity	Recommended DVR				Remark
					SHR-2XXX	SHR-4081 SHR-4160	SHR-504X	SHR-508X SHR-516X	
A DATA	1	USB2.0 Flash Drive - PD7	USB2.0	MAX 8GB tested	0	0		0	
ALTech	1	AnyDrive	USB2.0		0	0		0	
Bayon	1	eXtreme USB Flash disk	USB2.0		0	0		0	
GeekSquad	1		USB2.0		0	0		0	
Kingston	1	DTI	USB2.0		0	0		0	
Lexar	1	Jump Drive	USB2.0		0	0		0	
LG	1	Xtick Slide	USB2.0		0	0		0	
P & C	1	FDISK V2	USB2.0		0	0		0	
PNY	1	Attache	USB2.0		0	0		0	
Samsung	1	SUB-M8GLS	USB2.0	MAX 8GB tested	0	0		0	
SanDisk	1	cruzer mini	USB2.0		0	0		0	
Selfic	1	Selfdisk Turbo	USB2.0	MAX 8GB tested	0	0		0	
Sony	1	Ultra Mini USM	USB2.0		0	0		0	
Stormblue	1	MICRO X	USB2.0		0	0		0	
Transcend	1	JetFlash 110	USB2.0		0	0		0	
	2	JetFlash 160 (TS8GJF160)	USB2.0	MAX 8GB tested	0	0		0	